


| | | | | | |
|---------------------|------------------------------------|-------------------------|-------------------------|-------------------------|---|
| PDS No. 6800xx | PRODUCT DATA SHEET | | | | Page 1 of 1 |
| Revision 03 | Roller Bottle CELLMASTER™, 1 X, PS | | | |  greiner bio-one |
| | Greiner Item-No. 6800xx | | | | |
| Valid for Item-No.: | 680045 (sterile) | 680048 (sterile) | 680058 (sterile) | 680060 (sterile) | 680065 (sterile) |
| | 680068 (sterile) | | | | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | Roller Bottle, short, smooth surface, graduation (scale 100-2000 ml), physical surface treatment, sterile 680048, -060, -065: standard screw cap 680045, -058, -068: filter screw cap |
| 1.2 | Dimensions | <u>Bottle</u> : 121,5 mm (+/- 0,5 mm) x 269 mm (+/- 0,8 mm) <u>Bottle with screw cap</u> : 121,5 mm (+/- 0,5 mm) x 271 mm (+/- 1 mm) 680045, -058, -068: pore size of filter membrane: 0,2 µm |
| 1.3 | Volume | Max. volume: 2520 ml Growth area: 850 cm ² |
| 1.4 | Material / Resin | <u>Bottle</u> : PS (Polystyrene), free of heavy metal <u>Screw cap</u> : HDPE (High Density Polyethylene), free of heavy metal <u>Filter</u> : PET (Polyethylene Terephthalat), PTFE (Polytetrafluorethane), free of heavy metal |
| 1.5 | Colour | <u>Bottle</u> : clear; print of graduation: black; writing area: white <u>Standard and filter screw cap</u> : blue <u>Filter</u> : white |
| 1.6 | Sterilisation | SAL 10 ⁻³ |
| 1.7 | Quality Control | - <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification |
| 1.8 | Other Information | - For single use only - Expiry date and Lot-No. printed on label of bottle |

| 2. | Features | |
|-----|--------------------------|---|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic. 680045, -058, -068: controlled gas exchange through filter cap |
| 2.2 | Temperature range | -20°C to +60 °C |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | N/A |
| 2.5 | Chemical Resistance | See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information →Chemical Resistance of Resins |
| 2.6 | Shelf life | 4 years after month of production |
| 2.7 | Other Information | <u>Bottle and cap</u> : USP Class VI tested |

| 3. | Packaging | 680045, -048 | 680058, -060 | 680065, -068 |
|-----|-------------------|--|--------------|--------------|
| 3.1 | Pieces / Bag | 24 | 2 | 24 |
| 3.2 | Pieces / Box | 48 | 24 | 24 |
| 3.3 | Lot-No. | E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | | |
| 3.4 | Other Information | Certificate of Quality | | |

| 4. | Other Information |
|----|-------------------|
| | - |

Data Sheet subject to change without notice!

| Prior Issue | Drawn | Approved | Released | CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved. |
|--------------------|--------------------------|--------------------------|--------------------------|--|
| Revision 02 | Date 14 December 2009 | Date 15 December 2009 | Date 15 December 2009 | |
| Date 02.12.2005 | Name S. Kaelberer | Name Dr. L. Marchetti | Name A. Schulz | |